## District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410

## State of New Mexico Energy Minerals and Natural Resources

Form C-144 June 1, 2004

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 For drilling and production facilities, submit to appropriate NMOCD District Office.
For downstream facilities, submit to Santa Fe office

## <u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505

Pit or Below-Grade Tank Registration or Closure
Is pit or below-grade tank covered by a "general plan"? Yes No

Type of action. Registration of a pit of	i below-grade talik [1] Closure of a pit of below-grad	ic talls 23		
Operator: _XTO ENERGY INC. Telephone: (505)-324-1090 e-mail address:  Address: 2700 FARMINGTON AVE BLDG. K. SUITE 1. FARMINGTON. NM 87401				
Facility or well name: JICARILLA APACHE #18		er I Sec 28 T 26N R 5W		
County: RIO ARRIBA Latitude 36.45444 Longitude 107.35817 NAD: 1927   1983   Surface Owner Federal   State   Private   Indian				
Pit	Below-grade tank			
Type: Drilling Production Disposal SEPARATOR	Volume:bbl-Type-of-fluid: //			
Workover  Emergency	Construction materia:			
Lined Unlined FIBERGLASS TANK	Double-walled, with leak ditection? Yes I If not	explain why not.		
Liner type: Synthetic Thickness mil Clay				
Pit Volumebbl				
rr voidineout	1 4 - 50 6	I (20 - :)		
Depth to ground water (vertical distance from bottom of pit to seasonal	Less than 50 feet	(20 points)		
high water elevation of ground water.)	50 feet or more, but less than 100 feet	(10 points) <b>0</b>		
	100 feet or more	( 0 points)		
	Yes	(20 points)		
Wellhead protection area: (Less than 200 feet from a private domestic	No	( 0 points)		
water source, or less than 1000 feet from all other water sources.)	1.00	( o points)		
Distance to surface water: (horizontal distance to all wetlands, playas,	Less than 200 feet	(20 points)		
irrigation canals, ditches, and perennial and ephemeral watercourses.)	200 feet or more, but less than 1000 feet	(10 points)		
irrigation canais, differes, and perennial and epitemeral watercourses.)	1000 feet or more	( 0 points)		
	Ranking Score (Total Points)	0		
	<u> </u>	<del></del>		
If this is a pit closure: (1) attach a diagram of the facility showing the pit's		-		
your are burying in place) onsite 🛛 offsite 🔲 If offsite, name of facility (3) Attach a general description of remedial action taken including				
remediation start date and end date. (4) Groundwater encountered: No 🖾 Yes 🗌 If yes, show depth below ground surfaceft. and attach sample results. (5)				
Attach soil sample results and a diagram of sample locations and excavations.				
Additional Comments: PIT LOCATED APPROXIMATELY 32 FT. S57E FROM WELL HEAD				
PIT EXCAVATION: WIDTH N/Aft., LENGTH N/Aft., DEPTH N/Aft				
PIT REMEDIATION: CLOSE AS IS: ⊠, LANDFARM: □, C				
	OMI 031. C, STOCKI ILE. C, OTHER C (E)	100.0		
Cubic yards: N/A		P - William		
		10 pt		
I hereby certify that the information above is true and complete to the best		he above-described pit or below grade tank		
has been/will be constructed or closed according to NMOCD guidelines \( \text{\tin}\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\tex{\tex				
Date: 01/24/05				
PrintedName/Title Jeff Blagg - P.E. # 11607 Signature				
Your certification and NMOCD approval of this application/closure does not relieve the operator of liability should the contents of the pit or tank contaminate ground water or otherwise endanger public health or the environment. Nor does it relieve the operator of its responsibility for compliance with any other federal, state, or local laws and/or regulations.				
Approval: DEPUTY OIL & GAS INSPECTOR, DIST. 63 Printed Name/Title Signature Servy Feel Date:				

LAB SAMPLES ANALYSIS , TIME TPH(80158) 1220

ONSITE:

1/20/05-2000-1

revised: 09/04/02

TRAVEL NOTES:

P.D. = PIT DEPRESSION; B.G. = BELOW GRADE; B = BELOW T.H. = TEST HOLE; ~ = APPROX.; T.B. =:TANK BOTTOM

CALLOUT: 1/19/05 - AFTER

(ZCHED



## EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / XTO Energy	Project #:	94034-010
Sample ID:	1 @ 8'	Date Reported:	01-24-05
Laboratory Number:	31728	Date Sampled:	01-20-05
Chain of Custody No:	13377	Date Received:	01-21-05
Sample Matrix:	Soil	Date Extracted:	01-21-05
Preservative:	Cool	Date Analyzed:	01-24-05
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	ND	0.2
Diesel Range (C10 - C28)	ND	0.1
Total Petroleum Hydrocarbons	ND	0.2

ND - Parameter not detected at the stated detection limit.

References:

Method 8015B, Nonhalogenated Volatile Organics, Test Methods for Evaluating Solid Waste,

SW-846, USEPA, December 1996.

Comments:

Jicarilla Apache #18 Separator Pit Gra

Grab Sample.

Analyst C. Cy

Review Musters